

DECLARATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or the below named inventors are the original, first and joint inventors (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled "**METHOD AND APPARATUS FOR CONTROLLING A THICKNESS OF A COPPER FILM**" the Specification of which:

☒ is attached hereto.
☐ was filed on _____ as Application Serial No. _____.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims.

I acknowledge the duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability of the subject matter claimed in this application, as "materiality" is defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby claim priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent, United States provisional application(s), or inventor's certificate listed below and have also identified below any foreign application for patent, United States provisional application, or inventor's certificate having a filing date before that of the application on which priority is claimed:

PRIORITY APPLICATION(S)			Priority Claimed
(Number)	(Country)	(Date Filed)	Yes/No
(Number)	(Country)	(Date Filed)	Yes/No

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose all information known to me to be material to patentability of the subject matter claimed in this application, as "materiality" is defined in Title 37, Code of Federal Regulations, § 1.56, which become available between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)	(Filing Date)	(Status)
(Application Serial No.)	(Filing Date)	(Status)

I hereby direct that all correspondence and telephone calls be addressed to **Terry D. Morgan** of Williams, Morgan & Amerson, P.C., 7676 Hillmont, Suite 250, Houston, Texas 77040, (713) 934-4050.

I HEREBY DECLARE THAT ALL STATEMENTS MADE OF MY OWN KNOWLEDGE ARE TRUE AND THAT ALL STATEMENTS MADE ON INFORMATION AND BELIEF ARE BELIEVED TO BE TRUE; AND FURTHER THAT THESE STATEMENTS WERE MADE WITH THE KNOWLEDGE THAT WILLFUL FALSE STATEMENTS AND THE LIKE SO MADE ARE PUNISHABLE BY FINE OR IMPRISONMENT, OR BOTH, UNDER SECTION 1001 OF TITLE 18 OF THE UNITED STATES CODE AND THAT SUCH WILLFUL FALSE STATEMENTS MAY JEOPARDIZE THE VALIDITY OF THE APPLICATION OR ANY PATENT ISSUED THEREON.

Inventor's Full Name: THOMAS J. SONDERMAN

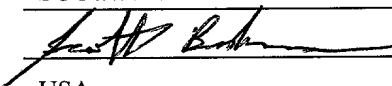
Inventor's Signature: _____

Country of Citizenship: USA Date: _____

Residence Address: (street, number, city, state, and/or country) 16010 Braesgate Drive
Austin, TX 78717

Post Office Address: Same
(if different from above) _____

Inventor's Full Name: SCOTT BUSHMAN

Inventor's Signature: 

Country of Citizenship: USA Date: 5/8/01

Residence Address: (street, number, city, state, and/or country) 3904 Clifton Drive
Richardson, TX 75082

Post Office Address: Same
(if different from above) _____

Inventor's Full Name: CRAIG WILLIAM CHRISTIAN

Inventor's Signature: _____

Country of Citizenship: USA Date: _____

Residence Address: (street, number, city, state, and/or country) 12513 Eagles Nest Drive
Buda, TX 78610

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THOMAS SONDERMAN

Date: 6/5/01

SCOTT BUSHMAN

Date:


CRAIG WILLIAM CHRISTIAN

Date:

6/12/01

Year	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: §
THOMAS SONDERMAN §
SCOTT BUSHMAN § Examiner: Unknown
CRAIG WILLIAM CHRISTIAN §
§ Group Art Unit: Unknown
Serial No.: Unknown § Attorney Docket: 2000.045300
Filed: Concurrently Herewith §
For: METHOD AND APPARATUS FOR §
CONTROLLING A THICKNESS OF A §
COPPER FILM §

POWER OF ATTORNEY

Assistant Commissioner for Patents

Washington, D.C. 20231

Sir:

The undersigned, being the inventors named in the above-identified application, hereby revoke any previous Powers of Attorney and appoint:

Elizabeth A. Apperley, Reg. No. 36,428; Bradley Botsch, Reg. No. 34,552; Michael Caywood, Reg. No. 37,797; Daniel R. Collopy, Reg. No. 33,667; Paul S. Drake, Reg. No. 33,491; Rajendra Jaipershad, Reg. No. 44,168; Richard J. Roddy, Reg. No. 27,688; and Harry A. Wolin, Reg. No. 32,638 of Advanced Micro Devices, Inc.; and

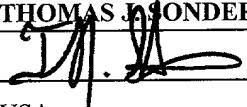
Danny L. Williams, Reg. No. 31,892; Terry D. Morgan, Reg. No. 31,181; J. Mike Amerson, Reg. No. 35,426; Kenneth D. Goodman, Reg. No. 30,460; Jeffrey A. Pyle, Reg. No. 34,904; Randall C. Furlong, Reg. No. 35,144; Scott F. Diring, Reg. No. 35,119; George J. Oehling, Reg. No. 40,471; Shelley P.M. Fussey, Reg. No. 39,458; Mark D. Moore, Reg. No. 42,903; Louis H. Iselin, Reg. No. 42,684; Raymund F. Eich, Reg. No. 42,508; Bradley A. Misley, Reg. No. 46,937; Thomas H. Belvin, Jr., Reg. No. 43,491; Daren C. Davis, Reg. No. 38,425; and Stephanie A. Wardwell, Reg. No. 48,025 of Williams, Morgan & Amerson, P.C.,

as its attorney or agent so long as they remain with such firms, with full power of substitution and revocation, to prosecute the application, to make alterations and amendments therein, to transact all business in the Patent and Trademark Office in connection therewith, and to receive any Letters Patent, and for one year after issuance of such Letters Patent to file any request for a certificate of correction that may be deemed appropriate.

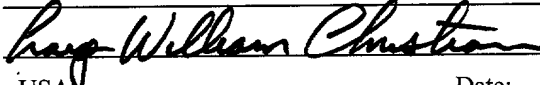
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WILLIAMS, MORGAN & AMERSON, P.C.
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 Inventor's Signature: 
 Country of Citizenship: USA Date: 6/5/01
 Residence Address: (street, number, city, state, and/or country) 16010 Braesgate Drive
Austin, TX 78717
 Post Office Address: Same
 (if different from above)

Inventor's Full Name: SCOTT BUSHMAN
 Inventor's Signature: _____
 Country of Citizenship: USA Date: _____
 Residence Address: (street, number, city, state, and/or country) 3904 Clifton Drive
Richardson, TX 75082
 Post Office Address: Same
 (if different from above)

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 Inventor's Signature: 
 Country of Citizenship: USA Date: 6/12/01
 Residence Address: (street, number, city, state, and/or country) 12513 Eagles Nest Drive
Buda, TX 78610
 Post Office Address: Same
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In re Application of: §
THOMAS SONDERMAN §
SCOTT BUSHMAN § Examiner: Unknown
CRAIG WILLIAM CHRISTIAN §
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Serial No.: Unknown § Attorney Docket: 2000.045300
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